

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	(massag\$3 and (ruber or elastic) and (drive or motor) and (shaft with (bent or angled or eccentric))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 11:04
L2	100	(massag\$3 with (shaft with (bent or angled or eccentric))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 11:06
S1	450	(600/38).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/09/14 22:30
S2	20	kobashikawa.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/09/14 22:37
S3	363	(601/72,80,97).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/09/14 22:40
S4	493	(601/101-103).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/09/14 22:45
S5	331	(601/112-114).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/09/14 22:50
S6	1	("0000034").PN.	US-PGPUB; USPAT	OR	OFF	2008/09/14 22:50
S7	823	S3 S4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/09/14 22:50
S8	286	S5 not S7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/09/14 22:50
S9	1109	S3 S4 S5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/09/14 22:55
S10	258	(601/108,109,120).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/09/14 22:55
S11	195	S10 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/09/14 22:55
S12	179	(601/123,125,126).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/09/14 22:59
S13	1304	S9 S10	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/09/14 22:59
S14	136	S12 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/09/14 22:59
S15	689	(600/129,130,135,137).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/09/14 23:01

S16	466	(601/129,130,135,137).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/09/14 23:01
S17	1440	S12 S13	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/09/14 23:01
S18	400	S16 not S17	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/09/14 23:02
S19	4	"6402710"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/09/14 23:12
S20	3	(("6402710") or ("6764454") or ("20040133134")).PN.	US-PGPUB; USPAT	OR	OFF	2008/09/14 23:13
S21	11	("4162675"   "4827914"   "5460597"   "5470303"   "6142929"   "6402710").PN. OR ("6632185").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 23:22
S22	11	("4162675"   "4827914"   "5460597"   "5470303"   "6142929"   "6402710").PN. OR ("6632185").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/14 23:31
S23	10	"6217533"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/09/15 02:43
S24	6	"6632185"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/09/15 03:00
S25	1	("6632185").PN.	US-PGPUB; USPAT	OR	OFF	2008/09/15 03:00
S26	850	(600/38-41).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/09/15 03:47
S27	478	(601/129,130,135,137).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/06 08:12
S28	21	eccentric and S27	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 08:12
S29	14012	eccentric adj shaft	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 08:14
S30	37108	eccentric near2 shaft	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 08:14
S31	37108	S29 or S30	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 08:14
S32	267	massag\$3 same S30	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 08:15
S33	1695	(601/72,80,97,101-103,112-114,123,126,125,129,130,135,137).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/06 08:44

S34	301024	@pd> "20080915"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 08:45
S35	29	S33 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 08:45
S36	882	(600/38-41).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/06 08:47
S37	32	S34 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 08:47
S38	3	:(massag\$3 and (ruber or elastic) and (drive or motor) and bear\$3 and longitudinal and (radial or radially)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 08:54
S39	2	:(massag\$3 and (ruber or elastic) and (drive or motor) and shaft and eccentric and longitudinal and (radial or radially)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 08:55

3/ 6/ 09 11:10:41 AM  
H:\ EAST workspaces\ 10589609.wsp